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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 04983.0201.00US00/38-21(51237)F

First Named Inventor or Application Identifier BOUKHAROV

Title Plant Genome Sequence and Uses Thereof

Express Mail Label No.

APPLICATION ELEMENTS*See MPEP chapter 600 concerning utility patent application contents*

Assistant Commissioner for Patents

Box Patent Application

Washington, DC 20231

<p>1. <input type="checkbox"/> *Fee Transmittal Form (Form PTO-1082) <i>(Submit an original and a duplicate for fee processing)</i></p> <p>2. <input checked="" type="checkbox"/> Specification [Total Pages 112]</p> <ul style="list-style-type: none"> - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R&D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claims - Abstract of the Disclosure <p>3. <input type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets]</p> <p>4. <input type="checkbox"/> Oath or Declaration [Total Pages]</p> <p>a. <input type="checkbox"/> Newly executed (original or copy)</p> <p>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i> <i>[Note Box 5 below]</i></p> <p>i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</p> <p>5. <input type="checkbox"/> Incorporation By Reference (<i>useable if Box 4b is checked</i>) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</p>	<p>6. <input type="checkbox"/> Microfiche Computer Program (Appendix)</p> <p>7. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input checked="" type="checkbox"/> Statement verifying identity of above copies </p>
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ACCOMPANYING APPLICATION PARTS

<p>8. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))</p> <p>9. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i></p> <p>10. <input type="checkbox"/> English Translation Document (<i>if applicable</i>)</p> <p>11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</p> <p>12. <input type="checkbox"/> Preliminary Amendment</p> <p>13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Two) <i>(should be specifically itemized)</i></p> <p>14. <input type="checkbox"/> *Small Entity Statement <input type="checkbox"/> Statement filed in prior application, Status still proper and desired</p> <p>15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i></p> <p>16. <input checked="" type="checkbox"/> Other: 4 additional CD-ROMs: Sequence Listing Copy 1, Sequence Listing Copy 2, Table Copy 1, and Table Copy 2.</p>
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*NOTE FOR ITEMS 1 & 14: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional Continuation-in-part (CIP)

of prior application No. /

Prior Application Information: Examiner:

Group/Art Unit:

18. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label 22930 <small>(Insert Customer No. or Attach bar code label here)</small>		<input type="checkbox"/> Correspondence address below		
NAME David R. Marsh HOWREY SIMON ARNOLD & WHITE, LLP				
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Name (Print/Type)		Registration No. (Attorney/Agent)		41,408/43,741
Signature		Date	October 31, 2000	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

10/31/00



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October 31, 2000

Box Patent Application

Commissioner for Patents
Washington, D.C. 20231

Re: U.S. Non-Provisional Utility Patent Application
Application No.: To Be Assigned
Filed: Herewith
For: Plant Genome Sequence and Uses Thereof
Inventors: Andrey A BOUKHAROV *et al.*
Atty. Docket: 04983.0201.00US00/38-21(51237)F

jc917 U.S. PRO
09/10/2000 31/00

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

1. Utility Patent Application Transmittal (PTO/SB/05);
2. U.S. Utility Patent Application entitled:

Plant Genome Sequence and Uses Thereof

and naming as inventors:

Andrey A. BOUKHAROV, Yongwei CAO, David K. KOVALIC, Jingdong LIU, James McININCH, and Wei WU

the application consisting of:

- a. A specification containing:
 - (i) 110 pages of a description prior to the claims;
 - (ii) 1 page of claims (7 claims); and
 - (iii) a one (1) page abstract;

3. Three (3) CD-ROMs containing the sequence listing;
4. Two (2) CD-ROMs containing Table 1;
5. Statement Regarding Sequence Submission; and

Commissioner for Patents
October 31, 2000
Page 2

6. Two (2) return postcards.

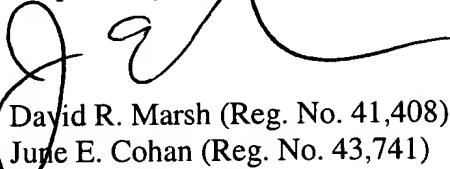
This application is being filed without an executed Declaration, and without payment of official fees.

Submitted herewith are a sequence listing on CD-ROM (two copies) and a sequence listing Computer Readable Form (CRF) on CD-ROM, in compliance with 37 C.F.R. §§ 1.52(e), 1.77, AND 1.823 (AS AMENDED IN 65 Fed. Reg. 54603). It is Applicants' understanding that the U.S. Patent and Trademark Office is currently accepting sequence listing submissions in the format prescribed by the amended Code of Federal Regulations, although the new rules do not become mandatory until November 7, 2000.

Five CD-ROMs accompany this transmittal letter: two copies of a sequence listing (Sequence Listing Copy 1 and Sequence Listing Copy 2), a sequence listing CRF, and two copies of Table 1 (Table Copy 1 and Table Copy 2). Sequence Listing Copy 1 and Sequence Listing Copy 2 are identical to each other and to the sequence listing CRF. All three sequence listing CD-ROMs each contain one file called "Pa_00319.rpt" which is 329,481,825 bytes in size (measured in MS-DOS) and was created on October 27, 2000. Table Copy 1 and Table Copy 2 are identical to each other, and each CD-ROM contains one file called "Rice Table(51237)F.txt" which is 40,543,640 bytes in size (measured in MS-DOS) and was created on October 27, 2000. All CD-ROMs are IBM-PC machine format, and are MS-DOS and MS-Windows compatible.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

Respectfully submitted,


David R. Marsh (Reg. No. 41,408)


June E. Cohan (Reg. No. 43,741)

Enclosures